Comparisons of Job Characteristics

Focus Occupation: Bookbinders (51-5012)

Associated Occupation: Bindery Workers (51-5011)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

48

Knowledge

Similarity of Focus Occupation to Associated Occupation: 77

Focus Occupation: Bookbinders (51-5012)

Associated Occupation: Bindery Workers (51-5011)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	•	Focus Occupation's Rating	Evaluation of Focus Occupation	
Production and Processing	6.0	9.7	9.5	Current knowledge level may be sufficient	
Mechanical	6.8	8.9	9.2	Current knowledge level may be sufficient	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Bookbinders (51-5012)

Associated Occupation: Bindery Workers (51-5011)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations		Focus Occupation's Rating	Evaluation of Focus Occupation	
Operation Monitoring	6.6	11.0	6.5	<<	Extensive development of skills in this area may be required
Operation and Control	5.4	10.0	6.2	<<	Extensive development of skills in this area may be required
Equipment Maintenance	3.5	6.9	1.0	<<	Extensive development of skills in this area may be required
Troubleshooting	4.5	6.9	3.7	<<	Extensive development of skills in this area may be required
Repairing	3.4	6.7	1.0	<<	Extensive development of skills in this area may be required
Equipment Selection	3.3	5.4	2.9	<<	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Focus Occupation: Bookbinders (51-5012)

Associated Occupation: Bindery Workers (51-5011)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Control Precision	6.6	10.3	9.2	<	Some improvement in abilities may be required
Manual Dexterity	6.5	9.8	10.6	0	Current ability level may be sufficient
Trunk Strength	5.7	9.7	7.0	<<	Extensive improvement in abilities may be required
Multilimb Coordination	6.0	9.5	8.2	<	Some improvement in abilities may be required
Static Strength	5.0	9.5	6.8	<<	Extensive improvement in abilities may be required
Auditory Attention	5.9	9.3	6.1	<<	Extensive improvement in abilities may be required
Reaction Time	4.8	9.1	7.5	<	Some improvement in abilities may be required
Rate Control	3.8	8.7	5.9	<<	Extensive improvement in abilities may be required
Gross Body Coordination	3.9	6.6	4.0	<<	Extensive improvement in abilities may be required
Dynamic Strength	3.5	5.9	4.6	<	Some improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 90

Focus Occupation: Bookbinders (51-5012)

Associated Occupation: Bindery Workers (51-5011)

Work Activities	Exclusivity of Activity
Apply adhesives, caulking, sealants, or coatings	45
Collate printed materials	85
Fabricate, assemble, or disassemble manufactured products by hand	11
Load, unload, or stack containers, materials, or products	37
Operate printing equipment/machinery	84
Package goods for shipment or storage	62
Use hand or power tools	2

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Bookbinders (51-5012)

Associated Occupation: Bindery Workers (51-5011)

Tools and Technologies

Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.